



# CITY OF LODI

## COUNCIL COMMUNICATION

AGENDA TITLE: Authorization for Use of Remaining Nature Area Trail Grant Funds at Lodi Lake Park (\$20,076.57)

MEETING DATE: May 21, 1997

PREPARED BY: Parks and Recreation Director

RECOMMENDED ACTION: That City Council authorize reallocation of Lodi Lake Nature Area Trail Grant funds.

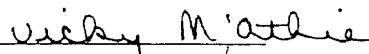
BACKGROUND INFORMATION: In July 1993, the city was awarded a 50/50 matching grant from the State of California Habitat Conservation Fund for a decomposed granite trail in the Nature Area. The state awarded \$20,000 and the city matched this amount for a total of \$40,000. This project was completed at a cost of \$19,923.43.

Parks and Recreation staff recently met with California Parks and Recreation Department staff to suggest use of the remaining grant funds. Three projects were suggested by city staff that were thought to be within the tight parameters of the grant language. They include: repairs to the decomposed granite trail; twenty-two station interpretive signs and brochure; and an information center. The state approved these projects as presented.

It is hoped that volunteer, service club and Boys Scout labor will be utilized for the projects. The state will credit the value of the volunteer time as the city's match, leaving the city's match unused (approximately \$10,000) which can then be targeted for another matching grant application in October 1997.

All three projects have been approved by the Nature Area Advisory Committee and Lodi Lake Docent Council.

FUNDING: Lodi Lake Trails Grant \$20,076.57  
Account 121.0-760.84  
Funding Available:

  
Vicki Mathie  
Finance Director

  
Ron Williamson, Director  
Parks and Recreation

Prepared by Dwight Dauber, Parks Superintendent

cc: City Attorney

APPROVED: \_\_\_\_\_

  
H. DIXON FLYNN  
City Manager



recycled paper

# Lodi Parks & Recreation Department

125 NORTH STOCKTON STREET • LODI, CALIFORNIA 95240

May 7, 1997

Ms. Donna M. Arteaga  
Associate Park and Recreation Specialist  
Department of Parks and Recreation  
1416 9th Street, Room 1449-1  
P.O. Box 942896  
Sacramento, CA 94296-0001

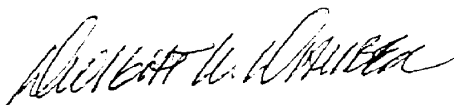
Dear Ms. Arteaga:

This letter is to confirm our conversation and meeting of April 15, 1997 in your offices whereby we discussed and reviewed our request to use the remaining funds in the Lodi Lake Trails Grant (Project Number HT-39-001) to accomplish further improvements in our 58-acre nature area. Our records show that we have \$20,076.57 remaining in the account (account number 121.0-760.84) which is 50/50 matching funds. As discussed, I am forwarding the three projects we have identified that are in keeping with the grant intent.

Project 1	Repairs to D.G. trail due to winter floods
Project 2	22 Station Interpretive signs and brochure
Project 3	Information Center

We will be using various service clubs, volunteers and Boy Scout groups along with our park staff to accomplish most of the work. I want to thank you and your department for your consideration in helping us accomplish further needs we have in making this unique nature area a vital environmental education resource for our citizenry.

Respectfully,



Dwight W. Dauber  
Parks Superintendent

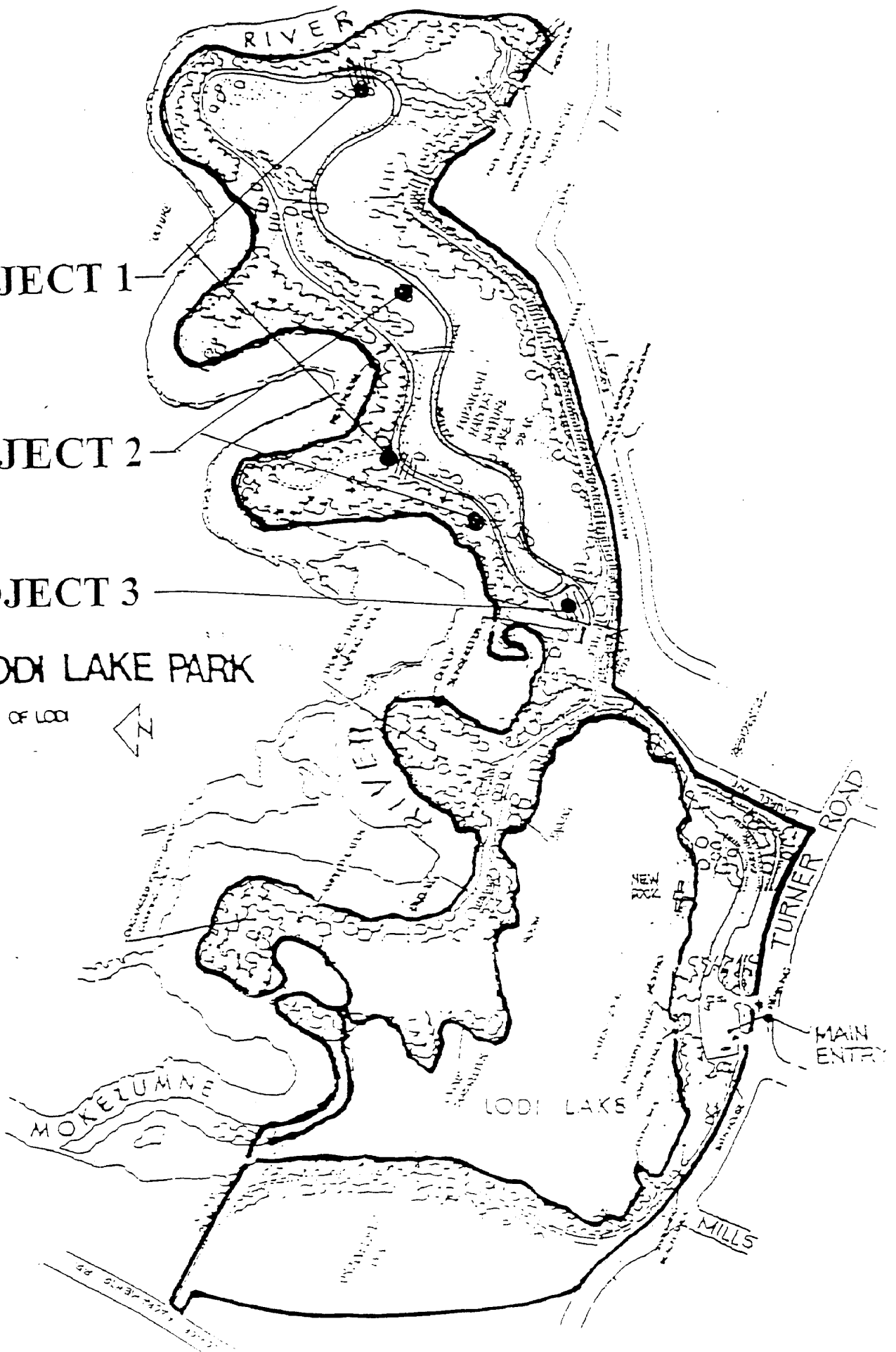
PROJECT 1

PROJECT 2

PROJECT 3

LODI LAKE PARK

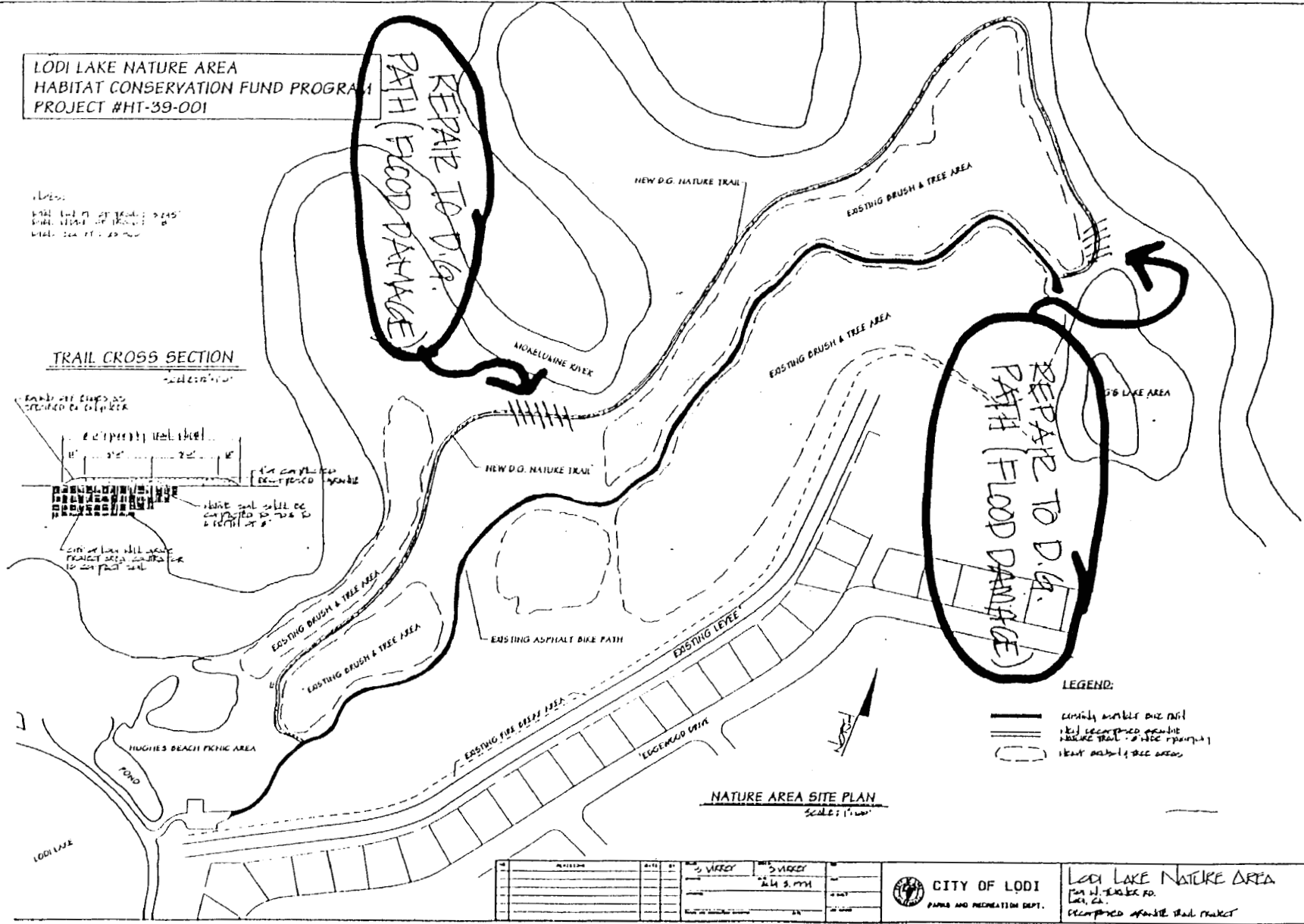
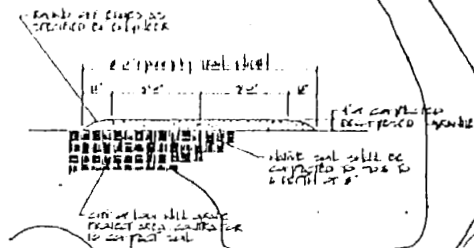
CITY OF LODI



LODI LAKE NATURE AREA  
HABITAT CONSERVATION FUND PROGRAM  
PROJECT #HT-39-001

Notes:  
1. All work shall be done in accordance with the City of Lodi's Standard Specifications for Public Works.  
2. All work shall be done in accordance with the City of Lodi's Standard Specifications for Public Works.

### TRAIL CROSS SECTION



PROJECT 1

NO.	DESCRIPTION	DATE	BY
1	DESIGNED	5/1/00	J. VICKER
2	REVISED	5/1/00	J. VICKER
3	REVISED	5/1/00	J. VICKER
4	REVISED	5/1/00	J. VICKER
5	REVISED	5/1/00	J. VICKER
6	REVISED	5/1/00	J. VICKER
7	REVISED	5/1/00	J. VICKER
8	REVISED	5/1/00	J. VICKER
9	REVISED	5/1/00	J. VICKER
10	REVISED	5/1/00	J. VICKER

<p>CITY OF LODI Parks and Recreation Dept.</p>	<p>LODI LAKE NATURE AREA</p> <p>FOR THE TRAIL PROJECT</p> <p>LODI, CA</p> <p>RECONSTRUCT ASPHALT TRAIL PROJECT</p>	
	<p>DATE: 5/1/00</p> <p>BY: J. VICKER</p> <p>SCALE: 1" = 100'</p>	

# **PROJECT 1**

## **COST ESTIMATE**

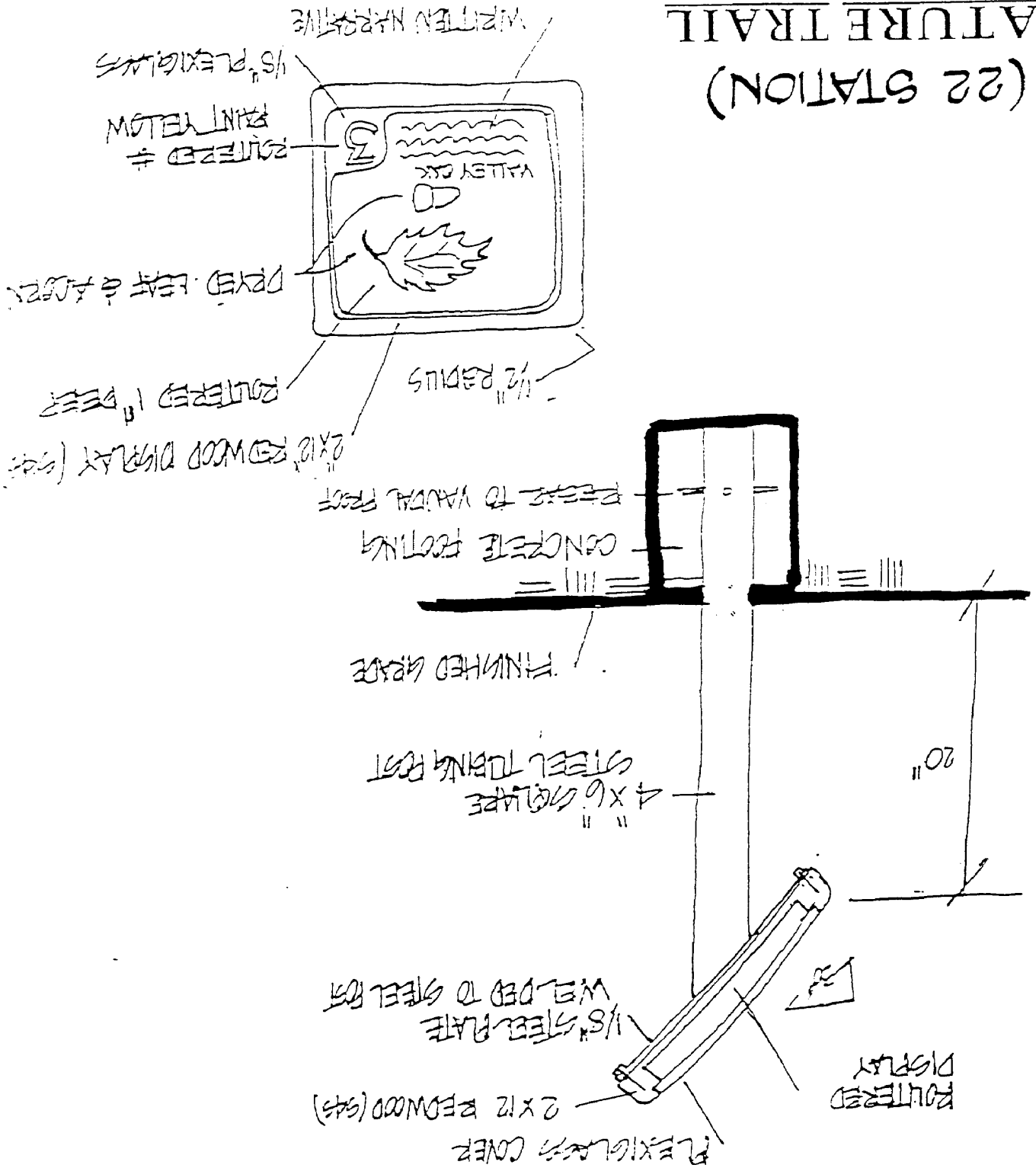
### **REPAIRS TO D.G. PATH**

●	MATERIALS (10 YDS DECOMPOSED GRANITE)	\$ 356.00
●	LABOR (4 MEN/8 HOURS @ \$20.00/HOUR)	640.00
●	EQUIPMENT RENTAL	325.00
●	STAFF COORDINATION/SUPERVISION (10%)	<u>132.00</u>
	<b>TOTAL</b>	<b>\$1,453.00</b>

PROJECT 2

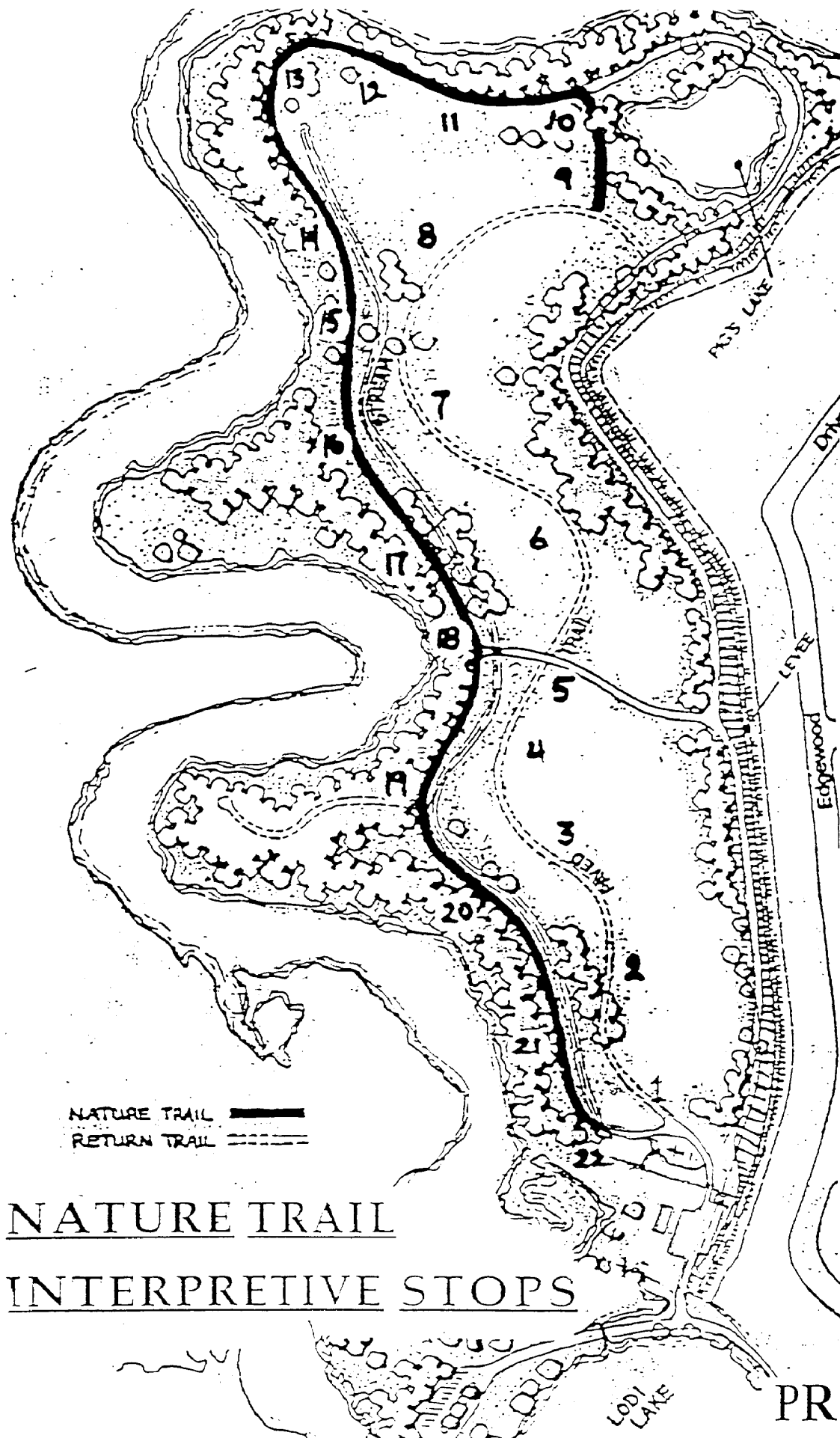
INTERPRETIVE STOPS

NATURE TRAIL  
(22 STATION)



INTERPRETIVE  
STOPS - 1997  
LODI LAKE  
NATURE TRAIL  
REVISION

1. REDWOOD
2. GRASSLAND
3. LOCUST
4. BERRY THICKET
5. MAMMALS
6. WILLOW
7. GRAPE
8. LIVE OAK
9. POISON OAK
10. PIG'S LAKE
11. COYOTE BRUSH
12. BEAVER
13. BOX ELDER
14. CATTAILS
15. MOSQUITO ABATE
16. COTTONWOOD
17. VALLEY OAK
18. RIVER
19. STREAM
20. SANDBAR WILLOW
21. "EVERYTHING CONNECTED IN NATURE"
22. "RESPONSIBLE FOR NATURE"



NATURE TRAIL  
INTERPRETIVE STOPS

PROJECT 2

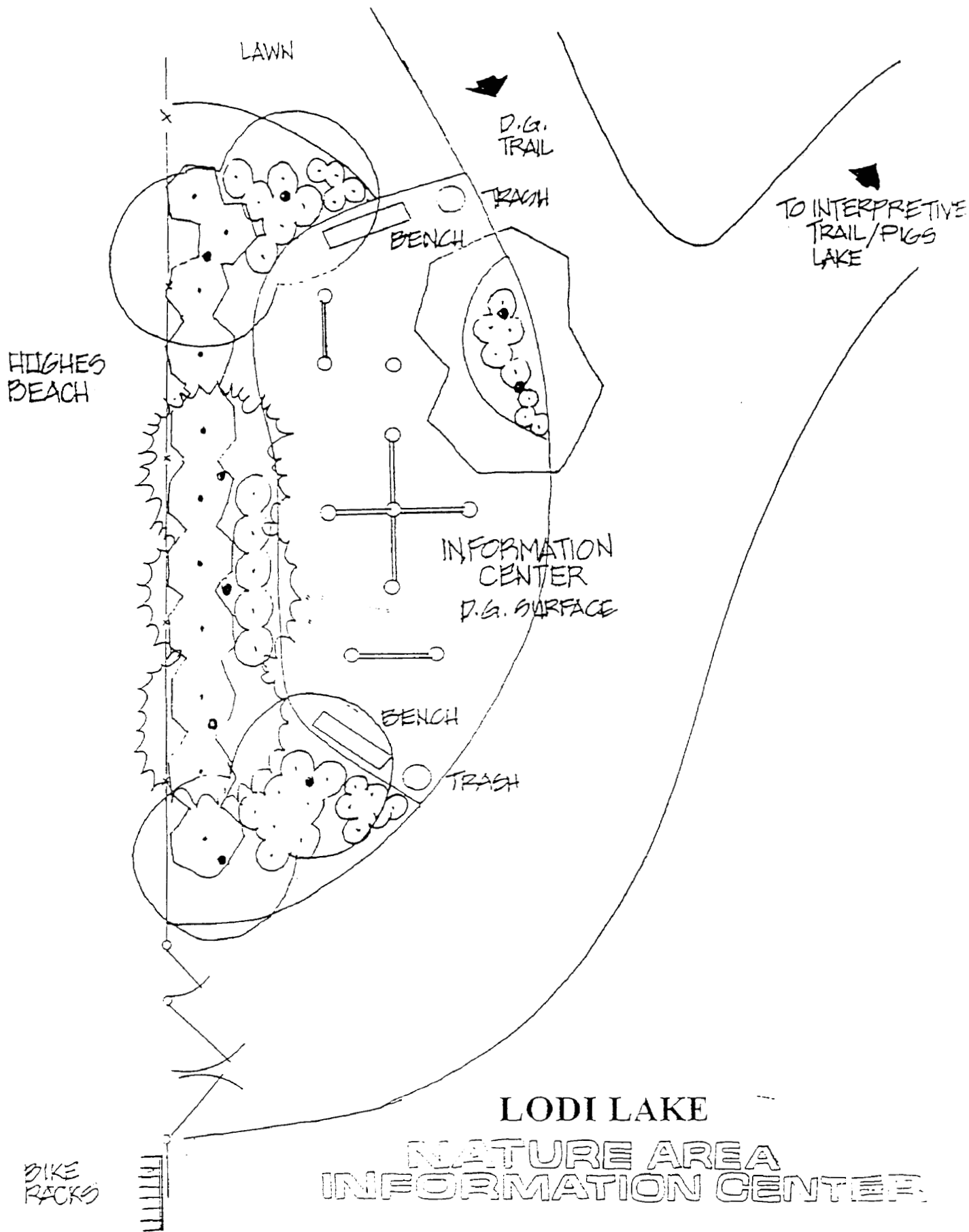
## PROJECT 2

### COST ESTIMATE

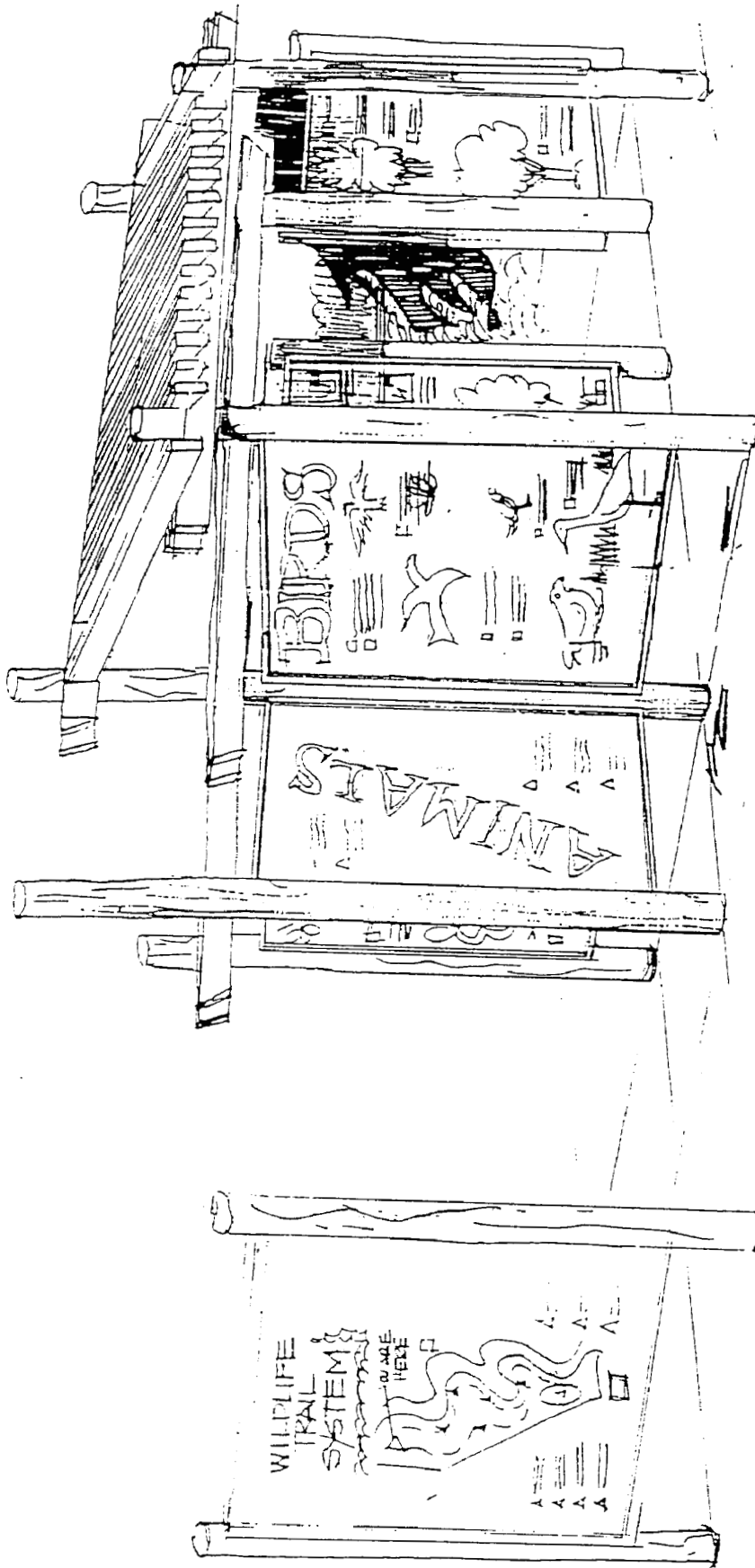
#### 22 STATION INTERPRETIVE SIGNS AND BROCHURES

●	4'x6" STEEL TUBING AND PLATES (22)	\$1,650.00
●	REDWOOD/PLEXIGLASS	625.00
●	GRAPHICS/ARTWORK	475.00
●	CONCRETE FOOTINGS (MATERIALS ONLY)	110.00
●	LABOR TO INSTALL (96 HRS @ \$15.00/HOUR)	1,440.00
●	DESIGN/COORDINATION (10%)	430.00
●	INTERPRETIVE BROCHURE	
	- GRAPHICS/ARTWORK	1,050.00
	- PRINTING OF 5,000 COPIES	<u>1,250.00</u>
	<b>TOTAL</b>	<b>\$7,030.00</b>





PROJECT 3



# LODI LAKE NATURE AREA INFORMATION CENTER

PROJECT 3

# PROJECT 3

## COST ESTIMATE

### INFORMATION CENTER

• 8" PEELER LOGS (MATERIALS ONLY)	\$ 196.00
• 2"x4" AND 2"x6" REDWOOD TRELLIS(MATERIALS ONLY)	888.00
• CONCRETE	48.00
• DECOMPOSED GRANITE (20 YARDS)	712.00
• EQUIPMENT RENTAL	285.00
• LABOR FOR PANEL INSTALLATION(16 HOURS @ \$20/HOUR)	320.00
• GRAPHIC PANELS - ART WORK (7 PANELS @ \$350.00)	2,450.00
• LABOR FOR TRELLIS (32 HOURS @ \$25.00/HOUR)	800.00
• LABOR FOR DECOMPOSED GRANITE(48 HOURS @ \$20.00/HOUR)	960.00
• LABOR FOR BENCHES LABOR FOR PANEL INSTALLATION	400.00
• MATERIALS FOR BENCHES	210.00
• LANDSCAPING (TREES, SHRUBS, GROUND COVER)	750.00
• IRRIGATION SYSTEM	720.00
• WOOD CURBING (130 LINEAR FEET @ \$2.25/FT)	292.00
• SOIL AMENDMENTS (5 YARDS COMPOST)	140.00
• LABOR FOR PLANTS	360.00
• DEMOLITION (32 HOURS @ \$15.00/HOUR)	480.00
• TRASH RECEPTICLES (1)	275.00
• BICYCLE RACK (8 BIKES)	875.00
• DESIGN (10%)	<u>1,116.00</u>
<b>TOTAL</b>	<b>\$12,277.00</b>

RESOLUTION NO. 97-59

A RESOLUTION OF THE LODI CITY COUNCIL  
AUTHORIZING THE REALLOCATION OF NATURE AREA TRAIL  
GRANT FUNDS AT LODI LAKE PARK

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BE IT RESOLVED, that the Lodi City Council hereby authorizes the reallocation of Lodi Lake Nature Area Trail Grant Funds to the following three projects:

1. Repairs to the decomposed granite trail; and
2. Twenty-two station interpretive signs and brochure; and
3. Information Center

Dated: May 21, 1997

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I hereby certify that Resolution No. 97-59 was passed and adopted by the Lodi City Council in a regular meeting held May 21, 1997 by the following vote:

AYES: Council Members -  
NOES: Council Members -  
ABSENT: Council Members -  
ABSTAIN: Council Members -

JENNIFER M. PERRIN  
City Clerk